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DATE MAILED: 09/16/2004

APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/747,845		12/29/2003	David S. Foulke	FKEIUSA	6435	
270	7590	09/16/2004		EXAMINER		
HOWSON			DANG, HUNG XUAN			
ONE SPRI	NG HOUS	SE CORPORATION				
BOX 457			ART UNIT	PAPER NUMBER		
321 NORR	ISTOWN	RÓAD	2873			
SPRING H	OUSE, PA	A 19477	D. TT. 1 ( ) V DD. 00 (1 ( )000			

Please find below and/or attached an Office communication concerning this application or proceeding.

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-		Арр	lication No.	Applicant(s)				
		10/	747,845	FOULKE ET AL.				
	Office Action Summary	Exa	miner	Art Unit				
		Hun	g X Dang	2873				
Period f	The MAILING DATE of this communic or Reply	ation appears	on the cover sheet	with the correspondence add	iress			
THE - External after - If the If No	MAILING DATE OF THIS COMMUNIC ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the reply specified above is less than thirty (30 period for reply is specified above, the maximum stature to reply within the set or extended period for reply within the set or extended period for reply we reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). I nication. d days, a reply within utory period will applyill, by statute, cause	n no event, however, may the statutory minimum of t y and will expire SIX (6) M the application to become	a reply be timely filed hirty (30) days will be considered timely ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	mmunication.			
Status								
1) 又	Responsive to communication(s) filed	l on 27 August	2004.	·				
. 2a)□		b) This actio						
3)		•—		atters, prosecution as to the	merits is			
-,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims			-				
4)⊠	Claim(s) 1-21 is/are pending in the ap	plication.						
	4a) Of the above claim(s) <u>7-10 and 16-21</u> is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>1-6 and 11-15</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restrict	ion and/or elec	tion requirement.					
Applicat	ion Papers							
9)[	The specification is objected to by the	Examiner.						
10)	The drawing(s) filed on is/are:	a) accepted	or b) objected	to by the Examiner.				
	Applicant may not request that any object	tion to the drawii	ng(s) be held in abey	vance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including							
11)[	The oath or declaration is objected to	by the Examin	er. Note the attach	ed Office Action or form PT	O-152.			
Priority	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for All b) Some * c) None of:			. § 119(a)-(d) or (f).				
	1. Certified copies of the priority of							
	2. Certified copies of the priority of				01			
	3. Copies of the certified copies o	-		en received in this National 3	Stage			
•	application from the Internation	•		at vacai vad				
7	See the attached detailed Office action	tor a list of the	e ceninea copies n	ot received.				
Attachmer	nt(s)							
	ce of References Cited (PTO-892)		4) 🔲 Intervie	w Summary (PTO-413)				
2) 🔲 Noti	ce of Draftsperson's Patent Drawing Review (PT			lo(s)/Mail Date	152)			
	mation Disclosure Statement(s) (PTO-1449 or F er No(s)/Mail Date	1O/SB/08)	6)  Other: _	of Informal Patent Application (PTO	-132)			

Applicant's election without traverse of Group I, claims 1-6 and 11-15 in the reply filed on 8/27/04 is acknowledged.

## **Information Disclosure Statement**

1. The Information disclosure Statements filed on 4/8/04 has been considered.

## **Claims Objection**

2. Claim 2 is objected to because of the following informalities: Claim 2 depend on itself. Appropriate correction is required.

Claim 2 is objected to under 37 CFR 1.75 as being a substantial duplicate of claim part of claim 1, lines 5-9, "the opaque layer of film ... uncovered and transparent". When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

## Claims Rejection Under 35 USC - 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains.

Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6 and 11-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Capes (5,561,480) in view of Einhorn (6,003,990).

Capes discloses keyboard practice glasses which comprises an eyeglass frame having a pair of transparent lenses 50, each lens having an upper 54 and opaque lower region 56 covering at least part of the lower region thereof while leaving at least a portion of the upper region 54 thereof uncovered and transparent (see figure 1 and the related disclosure).

Capes does not disclose that an opaque layer adhere to the lenses by electrostatic attraction and the opaque layer are peelable from the lenses.

Einhorn, however, discloses the layer 18 adhere to the lenses by electrostatic attraction and the layer are peelable from the lenses.

Because Capes and Einhorn are both from the same field of endeavor, the purpose of quickly and impermanently changing one or more optical characteristics of the spectacle lenses as disclosed by Einhorn would have been recognized as an art pertinent art of Capes.

It would have been obvious, therefore, at the time the invention was made to a person having skill in the art to construct the eyeglasses frame, such as the one disclosed by Capes, with an opaque layer adhere to the lenses by electrostatic attraction and the opaque layer are peelable from the lenses, such as disclosed by Einhorn for the purpose of quickly and impermanently changing one or more optical characteristics of the spectacle lenses.

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With regard to claims 6 and 14, Capes and Einhorn do not disclose the upper edge of the opaque layer is convex as that claimed by applicant.

Although the Capes and Einhorn devices do not teach the exact shape of the opaque layer as that claimed by Applicant, the shape differences are considered obvious design choices and are not patentable unless unobvious or unexpected results are obtained from these changes. It appears that these changes produce no functional differences and therefore would have been obvious.

**4.** Any inquiry concerning this communication should be directed to Examiner Dang at telephone number (571) 272-2326.

9/04

PRIMARY EXAMINER

HUNG DANG

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TC 2800